Date of Deposit: January 23, 2001

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BUCHANAN INGERSOLL PC One Oxford Center, 20th Floor Pittsburgh, PA 15222



PATENT

Attorney Docket No.: 000871

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: L. Scott Bloebaum, et al. Serial No.: Not Yet Assigned

Filed: January 22, 2001

Title:

PEER TO PEER INFORMATION EXCHANGE FOR MOBILE

COMMUNICATION DEVICES

TRANSMITTAL FOR PATENT APPLICATION

Assistant Commissioner for Patents

Box: Patent Application Washington, D.C. 20231

Dear Sir:

Enclosed for filing is the above-referenced application. Transmitted herewith for filing

are:

- 1. Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Fee Transmittal (Form PTO/SB/17);
- 3. Specifications;
- 4. One sheet of figures including one (1) informal drawing;
- 5. Declaration for Patent Application

Dated: January 23, 2001

Also enclosed is a return postcard. Please date stamp the postcard and return it to us to acknowledge receipt of this patent application.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 02-4553. A duplicate copy of this Transmittal letter is enclosed.

Respectfully submitted,

Dennis M. Carleton Reg. No. 40,938

BUCHANAN INGERSOLL P.C. One Oxford Centre, 20th Floor Pittsburgh, PA 15219

Attorneys for Applicant

nder the Paperwork Redu Lct of 1995, no persons are requir	Attorney l	Docket Nu	000871	Total Pages
UTILITY PATENT APPLICATION	First Named Inventor or Application Identifier Bloebaum, et al.			
TRANSMITTAL				
(Only for new nonprovisional applications under \$7 GFR 1.63(b))	Express	Mail Label No.	EL746303	829US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte	ents.	ADDRES	S TO: Box Pat	nt Commissioner for Patents ent Application gton, DC 20231
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the invention - Brief Summary of the invention	9 1	7. Nucleotide (# applicate a. b	e and/or Amino Able, all necessar Computer F Paper Copy Statement	r Program (Appendix) Acid Sequence Submission y) Readable Copy (Identical to computer copy) Acidying Identity of above copt PPLICATION PARTS
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(6) - Abstract of the Disclosure 3. X Drawing(8) (35 USC 113) [Total Sheets]	· 1	8. A	ssignment Paper 7 CFR 3.73(b) Si when there is an	rs (cover sheet & document(s)

Preliminary Amendment 12. X Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) 13. b. (for continuation/divisional with Box 17 completed)
[Note Box 5 below] (Should be specifically kemized) Statement filed in prior applica Small Entity DELETION OF INVENTOR(S) Status still proper and desired Statement(s) Signed statement attached deleting Certified Copy of Priority Document(s) Inventor(s) named in the prior application, 15. (if foreign priority is claimed) see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable it Box 46 is checked) 16. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior explication No: Continuation-in-part (CIP) **Divisional** Continuetion 18. CORRESPONDENCE ADDRESS 23464 or Correspondence address below Customer Number or Bar Code Label (insert Customer No. or Attach bar code label here) Dennis M. Carleton NAME Buchanan Ingersoll, P.C. .م.و One Oxford Centre **ADDRESS** 301 Grant Street, 20th Floor ZIP CODE STATE 5219 PA CITY Pittsburgh <u>412-562-1041</u> TELEPHONE 412/562-1895 COUNTRY

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case, comments on the amount of time you are required to complete this form should be sent to the Other Information Officer, Patent and Trademark (Washington, DO 20231, DO NOT SEND FEES OR COMPLETED PORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DO 20231.

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Signature



Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	,592.	OΩ
,	т.	1274.	vu

Complete if Known			
Application Number			
Filing Date	01/23/01		
First Named Inventor	Bloebaum, et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	000871		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:				
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid			
Account 02-4553	Code (\$) Code (\$)			
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account BUCHANAN INGERSOLL	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. x Payment Enclosed: x Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
104 740 004 055 1155 55	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filling fee 710.00	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 69 -20** = 49 x 18 = 882	144 600 244 300 Plant issue fee			
Claims	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
Large Entity County Fastley	126 240 126 240 Submission of Information Disclosure Strnt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue dalms in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 882.	Other fee (specify)			
	*Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$)			
**or number previously paid, if greater; For Reissues, see above				
SUBMITTED BY	Complete (if equippele)			

Dennis M. Carleton Registration No. (Attorney/Agent) 40,938 Telephone 412/562-1895

Date 01/23/01

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER	ATTORNEY'S DOCKET NO.
37 CFR 1.10 - SEPARATE PAPER	000871
IN RE APPLICATION OF L. Scott Bloebaum, e	
SEIGHE HOMBER	01/23/01

1c815 U.S. PTO 09/767461

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Date of denosit	01/23/01			

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